

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	(deproteinized natural rubber) and carbon black	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/15 08:37
L3	3	(DPNR) and carbon black not l1	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/15 08:35
L6	1	(deproteinized natural rubber) and carbon black	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/03/15 08:37
L7	4	(deproteinized natural rubber) same (tire or tread)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/03/15 08:37
L8	13	(deproteinized natural rubber) same (tire or tread) not l1	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/15 09:07
L10	1	"5115021".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/15 09:24
S1	37	YAGI-NORIKO.in. or MURAOKA-KIYOSHIGE.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 11:17
S2	2	("5396940" "5489628").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/13 16:12
S3	16668	SUMITOMO.as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/13 17:12
S5	4	EP-351054-\$.did. or GB-2179355-\$.did.	EPO; DERWENT	ADJ	ON	2006/03/13 16:18
S6	71	SUMITOMO.as. and ((epox\$6 or graft) near3 rubber) and ((carbon black) or silica)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/13 17:13
S7	9	SUMITOMO.as. and ((epox\$6 or graft) near3 rubber) and ((carbon black) or silica) and (tire or tread or pneumatic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 12:03
S8	1	"5475051".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 10:22
S9	1	KR-2003030645-\$.did.	EPO; DERWENT	ADJ	ON	2006/03/14 10:22
S10	3	("2058840").PN. OR ("5569690").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 11:58

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S11	572	((epox\$6 or graft) near3 rubber) and ((carbon black) or silica) and (tire or tread or pneumatic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 12:03
S12	27	((epox\$6 or graft) near3 rubber) and ((carbon black) or silica) and (tire or tread or pneumatic) and 524/493.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 14:30
S13	16	JP-03252431-\$.did. or JP-09118785-\$.did. or JP-06220254-\$.did. or JP-09249716-\$.did. or JP-2001139603-\$.did. or JP-07090123-\$.did. or JP-2002060714-\$.did. or JP-06329702-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2006/03/14 12:18
S14	11	((epox\$6 or graft) near6 (natural rubber)) and ((carbon black) or silica) and (tire or tread or pneumatic) and protein\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 17:09
S15	22	((epox\$6 or graft) and (natural rubber))and protein\$4	EPO; JPO; DERWENT	ADJ	ON	2006/03/14 17:17
S16	1	"6797783".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 17:15
S17	9	("2097481"   "4208490"   "4528340"   "5089557"   "5115021"   "5118546"   "5189108"   "5834563").PN. OR ("6797783").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 17:15
S18	1223	((epox\$6 or graft) and (natural rubber))and protein\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 17:18
S19	19	((epox\$6 or graft) near10 (natural rubber))and \$2protein\$4 and (tire or tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/14 17:21
S20	2	((epox\$6 or graft) near10 (natural rubber))and \$2protein\$4 and (tire or tread)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/03/14 17:21